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ABSTRACT OF THE DISCLOSURE

Methods are disclosed for producing boards from mats of lignocellulosic material including compressing the mat in a steam engine press to form the boards and produce steam and gaseous emissions, capturing the steam and gaseous emissions, and supplying hot air to the steam injection press whereby condensation of the steam, the gaseous emissions and any leakage of air from the surroundings is prevented. Apparatus for producing lignocellulosic boards from mats of lignocellulosic material are also disclosed.

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